

**Amendments to the Claims:**

Claims 1-27 are pending. This listing of claims will replace all prior versions and listings of claims in the application:

**Listing of Claims:**

- 5     1.     (cancelled)
2.     (cancelled)
3.     (cancelled)
- 10    4.     (cancelled)
5.     (cancelled)
- 15    6.     (cancelled)
7.     (cancelled)
8.     (cancelled)
- 20    9.     (cancelled)
10.    (cancelled)
- 25    11.    (cancelled)
12.    (cancelled)
13.    (cancelled)
- 30    14.    (cancelled)

15. (cancelled)

16. (previously presented) In a client-sever computing system having a cache and  
5 storing eXtensible Markup Language (XML) data as data objects, a method for  
determining invalid cached objects comprising:

transforming XML data into a format suitable for a client application based on a set  
of transformation rules;

10 determining dependencies between cached objects and XML data related to the  
cached objects;

monitoring updates to the related XML data; and

determining the cached objects that are affected by changes to the related XML  
data based on the dependencies.

15 17. (cancelled)

18. (cancelled)

19. (cancelled)

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20. (cancelled)

21. (cancelled)

25 22. (cancelled)

23. (cancelled)

24. (cancelled)

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25. (cancelled)

26. (cancelled)

27. (cancelled)